



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of Defretin, et al.)
)
)
 Serial No.: 10/652,845) Group Art Unit: 3672
)
)
 Filed: August 29, 2003) Examiner: Unknown
)
)
 For: Optical Flow Conveyance, Telemetry,) Docket No. 68.0353
 and/or Actuation

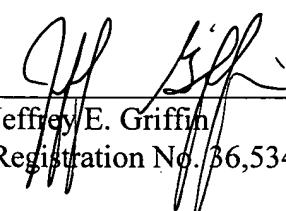
Mail Stop Patent Application
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

CERTIFICATION PURSUANT TO 37 C.F.R. §1.97(e)(1)
Supplemental Information Disclosure Statement
For Information Cited in a Foreign Application

Dear Sir:

Each item of information contained in the attached Supplemental Information Disclosure Statement was cited in a communication from a foreign Patent Office in a counterpart foreign application prior to the filing of the attached Supplemental Information Disclosure Statement.

Respectfully submitted,



 Jeffrey E. Griffin
 Registration No. 36,534

Date: April 7, 2004

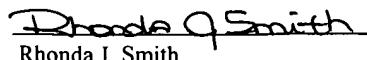
Intellectual Property Counsel
 Schlumberger Reservoir Completions Center
 14910 Airline Road
 Rosharon, Texas 77583-1590
 Phone: (281) 285-5720
 Fax: (281) 285-5537

CERTIFICATE OF MAILING UNDER 37 C.F.R. 1.8 & 1.10

I hereby certify that this document and its attachments are being sent on the date indicated below to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 by:

- facsimile to number _____.
 first class mail.
 Express Mail: Post Office to Addressee, Mailing Label No. _____.

April 7, 2004
 Date


 Rhonda J. Smith



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of Defretin, et al.)
)
)
 Serial No.: 10/652,845 Group Art Unit: 3672
)
)
 Filed: August 29, 2003 Examiner: Unknown
)
)
 For: Optical Flow Conveyance, Telemetry,
 and/or Actuation Docket No. 68.0353

Mail Stop Patent Application
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

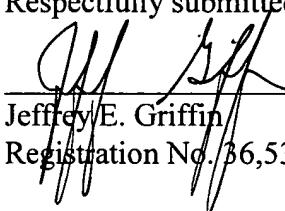
PETITION PURSUANT TO 37 C.F.R. §1.97(d)
Submission of Supplemental Information Disclosure Statement

Dear Sir:

Applicant requests consideration of the attached Supplemental Information Disclosure Statement pursuant to 37 C.F.R. §1.97(d).

Applicant hereby authorizes the petition fee set forth in 37 C.F.R. §1.17(p) in the amount of \$180 to be charged to Deposit Account No. 50-0457. The Commissioner is authorized to charge any additional fees or credit any overpayment to Deposit Account No. 50-0457.

Respectfully submitted,



 Jeffrey E. Griffin
 Registration No. 36,534

Date: April 7, 2004

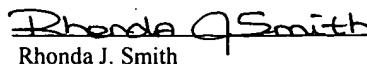
Intellectual Property Counsel
 Schlumberger Reservoir Completions Center
 14910 Airline Road
 Rosharon, Texas 77583-1590
 Phone: (281) 285-5720
 Fax: (281) 285-5537

CERTIFICATE OF MAILING UNDER 37 C.F.R. 1.8 & 1.10

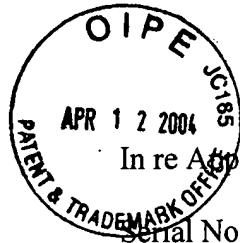
I hereby certify that this document and its attachments are being sent on the date indicated below to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 by:

- facsimile to number _____.
 first class mail.
 Express Mail: Post Office to Addressee, Mailing Label No. _____.

April 7, 2004
 Date


 Rhonda J. Smith

PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of Defretin, et al.

)

Serial No.: 10/652,845

)

Group Art Unit: 3672

Filed: August 29, 2003

)

Examiner: Unknown

For: **Optical Flow Conveyance, Telemetry,
and/or Actuation**

)

Docket No. 68.0353

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT
PURSUANT TO 37 C.F.R. §1.97(d) AND §1.98

Dear Sir:

In compliance with the duty of disclosure under 37 C.F.R. §1.56(a), Applicant respectfully requests that this Supplemental Information Disclosure Statement be entered and that the listed references be considered by the Examiner and made of record.

In accordance with 37 C.F.R. §1.97, this Supplemental Information Disclosure Statement is not to be construed as a representation that a search has been made, as an admission that the information cited herein is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56(b), or as a representation that no other possibly material information, as defined in 37 C.F.R. §1.56(b), exists.

Attached hereto is (1) a Certification as specified in §1.97(e)(1); (2) a Petition requesting consideration of this Supplemental Information Disclosure Statement; and (3) in accordance with 37 C.F.R. §§197(d) and 1.17(p), Applicant authorizes the requisite fee of \$180 and any related costs to be charged to Deposit Account No. 50-0457. A duplicate copy of this transmittal is attached.

CERTIFICATE OF MAILING UNDER 37 C.F.R. 1.8 & 1.10

I hereby certify that this document and its attachments are being sent on the date indicated below to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 by:

facsimile to number _____

04/14/2004 BABRAH91 00000133 500457 10652845

first class mail.

Express Mail: Post Office to Addressee, Mailing Label No. _____

01 EC:1806

180.00 DA

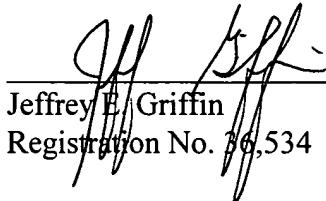
April 7, 2004

Date

Rhonda J. Smith
Rhonda J. Smith

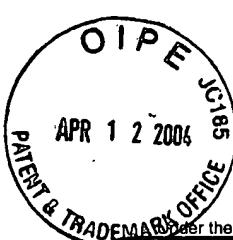
The Commissioner is authorized to charge any additional fees or credit any overpayment to Deposit Account No. 50-0457.

Respectfully submitted,


Jeffrey E. Griffin
Registration No. 36,534

Date: April 7, 2004

Intellectual Property Counsel
Schlumberger Reservoir Completions Center
14910 Airline Road
Rosharon, Texas 77583-1590
Phone: (281) 285-5720
Fax: (281) 285-5537



PTO/SB/08A (08-03)

Approved for use through 07/31/2006, OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1

of 2

Complete if Known

Application Number	10/652,845
Filing Date	August 29, 2003
First Named Inventor	Defretin
Art Unit	3672
Examiner Name	
Attorney Docket Number	68.0353

U. S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)			
		GB 2275953 A	09-14-1994	Halliburton	
		WO 03/021301 A2	03-13-2003	Sensor Highway	

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--

¹EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ²Applicant's unique citation designation number (optional). ³See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ⁴Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁵For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁶Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁷Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

<p>Substitute for form 1449/PTO</p> <p>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</p> <p><i>(Use as many sheets as necessary)</i></p>		Complete if Known	
		Application Number	10/652,845
		Filing Date	August 29, 2003
		First Named Inventor	Defretin
		Art Unit	3672
		Examiner Name	
Sheet	2	of	2
		Attorney Docket Number	
		68.0353	

NON PATENT LITERATURE DOCUMENTS

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--

***EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). **2** Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:
Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.